

Yuichi Imanaka

List of Publications by Year in descending order

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papers

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95
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1382
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#	ARTICLE	IF	CITATIONS
1	Trends, Treatment Approaches, and In-Hospital Mortality for Acute Coronary Syndrome in Japan During the Coronavirus Disease 2019 Pandemic. <i>Journal of Atherosclerosis and Thrombosis</i> , 2022, 29, 597-607.	2.0	18
2	Stages of a Transtheoretical Model as Predictors of the Decline in Estimated Glomerular Filtration Rate: A Retrospective Cohort Study. <i>Journal of Epidemiology</i> , 2022, 32, 323-329.	2.4	2
3	Multidisciplinary Team Deprescribing Intervention for Polypharmacy in Elderly Orthopedic Inpatients: A Propensity Score-matched Analysis of a Retrospective Cohort Study. <i>Internal Medicine</i> , 2022, 61, 2417-2426.	0.7	7
4	Effects of the COVID-19 pandemic on heart failure hospitalizations in Japan: interrupted time series analysis. <i>ESC Heart Failure</i> , 2022, 9, 31-38.	3.1	19
5	The relationship between new PCR positive cases and going out in public during the COVID-19 epidemic in Japan. <i>PLoS ONE</i> , 2022, 17, e0266342.	2.5	0
6	Prediction model for prolonged length of stay in patients with community-acquired pneumonia based on Japanese administrative data. <i>Respiratory Investigation</i> , 2021, 59, 194-203.	1.8	4
7	Nationwide multicenter questionnaire surveys on countermeasures against antimicrobial resistance and infections in hospitals. <i>BMC Infectious Diseases</i> , 2021, 21, 234.	2.9	4
8	Early impact of school closure and social distancing for COVID-19 on the number of inpatients with childhood non-COVID-19 acute infections in Japan. <i>European Journal of Pediatrics</i> , 2021, 180, 2871-2878.	2.7	34
9	Intra-operative autologous blood donation for cardiovascular surgeries in Japan: A retrospective cohort study. <i>PLoS ONE</i> , 2021, 16, e0247282.	2.5	7
10	Effects of periodontal management for patients with type 2 diabetes on healthcare expenditure, hospitalization and worsening of diabetes: an observational study using medical, dental and pharmacy claims data in Japan. <i>Journal of Clinical Periodontology</i> , 2021, 48, 774-784.	4.9	7
11	Surgical volume reduction and the announcement of triage during the 1st wave of the COVID-19 pandemic in Japan: a cohort study using an interrupted time series analysis. <i>Surgery Today</i> , 2021, 51, 1843-1850.	1.5	15
12	Hospitalization of mild cases of community-acquired pneumonia decreased more than severe cases during the COVID-19 pandemic. <i>International Journal of Infectious Diseases</i> , 2021, 106, 323-328.	3.3	21
13	Trajectories of end-of-life medical and long-term care expenditures for older adults in Japan: retrospective longitudinal study using a large-scale linked database of medical and long-term care claims. <i>BMC Geriatrics</i> , 2021, 21, 403.	2.7	4
14	Paraplegia After Open Surgical Repair Versus Thoracic Endovascular Aortic Repair for Thoracic Aortic Disease: A Retrospective Analysis of Japanese Administrative Data. <i>Journal of Cardiothoracic and Vascular Anesthesia</i> , 2021, , .	1.3	0
15	The impact of COVID-19 on the Japanese healthcare system and comparison of its mitigation measures with South Korea and Taiwan. <i>IJQHC Communications</i> , 2021, 1, .	0.3	0
16	The impact of the COVID-19 epidemic on hospital admissions for alcohol-related liver disease and pancreatitis in Japan. <i>Scientific Reports</i> , 2021, 11, 14054.	3.3	14
17	Gender with marital status, cultural differences, and vulnerability to hypertension: Findings from the national survey for noncommunicable disease risk factors and mental health using WHO STEPS in Bhutan. <i>PLoS ONE</i> , 2021, 16, e0256811.	2.5	6
18	Optimising antimicrobial use in humans – review of current evidence and an interdisciplinary consensus on key priorities for research. <i>Lancet Regional Health - Europe</i> , The, 2021, 7, 100161.	5.6	46

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19	Individual and Nationwide Costs for Cancer Care During the First Year After Diagnosis Among Children, Adolescents, and Young Adults in Japan. <i>JCO Oncology Practice</i> , 2021, , OP.21.00364.	2.9	2
20	Impact of the COVID-19 pandemic on asthma exacerbations in children: A multi-center survey using an administrative database in Japan. <i>Allergology International</i> , 2021, 70, 489-491.	3.3	12
21	Physical restraint of dementia patients in acute care hospitals during the COVID-19 pandemic: A cohort analysis in Japan. <i>PLoS ONE</i> , 2021, 16, e0260446.	2.5	11
22	Medium-Term Impact of the Coronavirus Disease 2019 Pandemic on the Practice of Percutaneous Coronary Interventions in Japan. <i>Journal of Atherosclerosis and Thrombosis</i> , 2021, , .	2.0	7
23	Hospitalization for ischemic stroke was affected more in independent cases than in dependent cases during the COVID-19 pandemic: An interrupted time series analysis. <i>PLoS ONE</i> , 2021, 16, e0261587.	2.5	6
24	Effects of Copayment in Long-Term Care Insurance on Long-Term Care and Medical Care Expenditure. <i>Journal of the American Medical Directors Association</i> , 2020, 21, 640-646.e5.	2.5	9
25	Transformational improvement in quality care and health systems: the next decade. <i>BMC Medicine</i> , 2020, 18, 340.	5.5	14
26	Factors associated with high-dose antipsychotic prescriptions in outpatients with schizophrenia: An analysis of claims data from a Japanese prefecture. <i>Neuropsychopharmacology Reports</i> , 2020, 40, 224-231.	2.3	7
27	New outcome-specific comorbidity scores excelled in predicting in-hospital mortality and healthcare charges in administrative databases. <i>Journal of Clinical Epidemiology</i> , 2020, 126, 141-153.	5.0	15
28	Effectiveness of combined antithrombin and thrombomodulin therapy on in-hospital mortality in mechanically ventilated septic patients with disseminated intravascular coagulation. <i>Scientific Reports</i> , 2020, 10, 4874.	3.3	7
29	A qualitative study on knowledge, perception, and practice related to non-communicable diseases in relation to happiness among rural and urban residents in Bhutan. <i>PLoS ONE</i> , 2020, 15, e0234257.	2.5	8
30	Epidemiology and volume-outcome relationship of extracorporeal membrane oxygenation for respiratory failure in Japan: A retrospective observational study using a national administrative database. <i>Acute Medicine & Surgery</i> , 2020, 7, e486.	1.2	15
31	Association between clinic physician workforce and avoidable readmission: a retrospective database research. <i>BMC Health Services Research</i> , 2020, 20, 125.	2.2	1
32	Economic impact of antimicrobial-resistant bacteria outbreaks on Japanese hospitals. <i>American Journal of Infection Control</i> , 2020, 48, 1195-1199.	2.3	2
33	Developing and validating a multivariable prediction model for in-hospital mortality of pneumonia with advanced chronic kidney disease patients: a retrospective analysis using a nationwide database in Japan. <i>Clinical and Experimental Nephrology</i> , 2020, 24, 715-724.	1.6	5
34	Preferences in end of life care substantially differ between the Netherlands and Japan. <i>Medicine (United States)</i> , 2020, 99, e22743.	1.0	9
35	Economic impact of the first wave of the COVID-19 pandemic on acute care hospitals in Japan. <i>PLoS ONE</i> , 2020, 15, e0244852.	2.5	23
36	Factors affecting the use of clinical practice guidelines by hospital physicians: the interplay of IT infrastructure and physician attitudes. <i>Implementation Science</i> , 2020, 15, 101.	6.9	7

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37	Code-Sharing in Cost-of-Illness Calculations: An Application to Antibiotic-Resistant Bloodstream Infections. <i>Frontiers in Public Health</i> , 2020, 8, 562427.	2.7	0
38	Title is missing!. , 2020, 15, e0234257.		0
39	Title is missing!. , 2020, 15, e0234257.		0
40	Title is missing!. , 2020, 15, e0234257.		0
41	Title is missing!. , 2020, 15, e0234257.		0
42	Impact of oral voriconazole during chemotherapy for acute myeloid leukemia and myelodysplastic syndrome: a Japanese nationwide retrospective cohort study. <i>International Journal of Clinical Oncology</i> , 2019, 24, 1449-1458.	2.2	8
43	A challenge to all. A primer on inter-country differences of high-need, high-cost patients. <i>PLoS ONE</i> , 2019, 14, e0217353.	2.5	15
44	Analysis of concordance with antiemetic guidelines in pediatric, adolescent, and young adult patients with cancer using a large-scale administrative database. <i>Cancer Medicine</i> , 2019, 8, 6243-6249.	2.8	6
45	Previously-initiated hemodialysis as prognostic factor for in-hospital mortality in pneumonia patients with stage 5 chronic kidney disease: Retrospective database study of Japanese hospitals. <i>PLoS ONE</i> , 2019, 14, e0213105.	2.5	4
46	Does hospital information technology infrastructure promote the implementation of clinical practice guidelines? A multicentre observational study of Japanese hospitals. <i>BMJ Open</i> , 2019, 9, e024700.	1.9	1
47	Classification tree model of the personal economic burden of dementia care by related factors of both people with dementia and caregivers in Japan: a cross-sectional online survey. <i>BMJ Open</i> , 2019, 9, e026733.	1.9	9
48	Effects of preoperative oral management by dentists on postoperative outcomes following esophagectomy. <i>Medicine (United States)</i> , 2019, 98, e15376.	1.0	18
49	Public needs for information disclosure on healthcare performance. <i>Medicine (United States)</i> , 2019, 98, e17690.	1.0	2
50	Development of a risk score for the prediction of incident dementia in older adults using a frailty index and health checkup data: The JAGES longitudinal study. <i>Preventive Medicine</i> , 2018, 112, 88-96.	3.4	11
51	Examining changes in the equity of physician distribution in Japan: a specialty-specific longitudinal study. <i>BMJ Open</i> , 2018, 8, e018538.	1.9	15
52	Cost-Effectiveness of Second-Line Endocrine Therapies in Postmenopausal Women with Hormone Receptor-positive and Human Epidermal Growth Factor Receptor-negative Metastatic Breast Cancer in Japan. <i>Pharmacoeconomics</i> , 2018, 36, 1113-1124.	3.3	4
53	Future projection of the physician workforce and its geographical equity in Japan: a cohort-component model. <i>BMJ Open</i> , 2018, 8, e023696.	1.9	8
54	Comparison of surgical and conservative treatment outcomes for type a aortic dissection in elderly patients. <i>Journal of Cardiothoracic Surgery</i> , 2018, 13, 129.	1.1	13

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55	Epidemiology of mechanically ventilated patients treated in ICU and non-ICU settings in Japan: a retrospective database study. <i>Critical Care</i> , 2018, 22, 329.	5.8	28
56	Effect of methicillin-resistant <i>Staphylococcus aureus</i> in Japan. <i>American Journal of Infection Control</i> , 2018, 46, 1142-1147.	2.3	9
57	Are pension types associated with happiness in Japanese older people?: JAGES cross-sectional study. <i>PLoS ONE</i> , 2018, 13, e0197423.	2.5	15
58	The impact of low body mass index on postoperative outcomes in pancreatectomy patients: a retrospective analysis of Japanese administrative data. <i>Journal of Anesthesia</i> , 2018, 32, 624-631.	1.7	1
59	The personal cost of dementia care in Japan: A comparative analysis of residence types. <i>International Journal of Geriatric Psychiatry</i> , 2018, 33, 1243-1252.	2.7	9
60	Effects of night-time and weekend admissions on in-hospital mortality in acute myocardial infarction patients in Japan. <i>PLoS ONE</i> , 2018, 13, e0191460.	2.5	15
61	Examining sufficiency and equity in the geographic distribution of physicians in Japan: a longitudinal study. <i>BMJ Open</i> , 2017, 7, e013922.	1.9	34
62	Asymptomatic C-reactive protein elevation in neutropenic children. <i>Pediatrics International</i> , 2017, 59, 23-28.	0.5	1
63	Patient Safety Activity Under the Social Insurance Medical Fee Schedule in Japan. <i>Journal of Patient Safety</i> , 2017, Publish Ahead of Print, 497-505.	1.7	1
64	Estimating the disease burden of methicillin-resistant <i>Staphylococcus aureus</i> in Japan: Retrospective database study of Japanese hospitals. <i>PLoS ONE</i> , 2017, 12, e0179767.	2.5	33
65	Survival analysis of increases in care needs associated with dementia and living alone among older long-term care service users in Japan. <i>BMC Geriatrics</i> , 2017, 17, 182.	2.7	22
66	Prediction of pneumonia hospitalization in adults using health checkup data. <i>PLoS ONE</i> , 2017, 12, e0180159.	2.5	4
67	Impact of weekend admission on in-hospital mortality in severe community-acquired pneumonia patients in Japan. <i>Respirology</i> , 2016, 21, 905-910.	2.3	14
68	Effect of the number of request calls on the time from call to hospital arrival: a cross-sectional study of an ambulance record database in Nara prefecture, Japan. <i>BMJ Open</i> , 2016, 6, e012194.	1.9	9
69	The economic burden of methicillin-resistant <i>Staphylococcus aureus</i> in community-onset pneumonia inpatients. <i>American Journal of Infection Control</i> , 2016, 44, 1628-1633.	2.3	13
70	In-hospital mortality and treatment patterns in acute myocardial infarction patients admitted during national cardiology meeting dates. <i>International Journal of Cardiology</i> , 2016, 220, 929-936.	1.7	8
71	The determinants of long-term care expenditure and their interactions. <i>International Journal of Healthcare Management</i> , 2016, 9, 269-279.	2.0	17
72	Reducing Length of Hospital Stay Does Not Increase Readmission Rates in Early-Stage Gastric, Colon, and Lung Cancer Surgical Cases in Japanese Acute Care Hospitals. <i>PLoS ONE</i> , 2016, 11, e0166269.	2.5	21

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73	The Impact of Patient Profiles and Procedures on Hospitalization Costs through Length of Stay in Community-Acquired Pneumonia Patients Based on a Japanese Administrative Database. PLoS ONE, 2015, 10, e0125284.	2.5	16
74	Regional Variations in In-hospital Mortality, Care Processes, and Spending in Acute Ischemic Stroke Patients in Japan. Journal of Stroke and Cerebrovascular Diseases, 2015, 24, 239-251.	1.6	13
75	The effect of centralization of health care services on travel time and its equality. Health Policy, 2015, 119, 298-306.	3.0	23
76	Development of a risk-adjusted in-hospital mortality prediction model for community-acquired pneumonia: a retrospective analysis using a Japanese administrative database. BMC Pulmonary Medicine, 2014, 14, 203.	2.0	23
77	Factors affecting regional variations in hospitalization expenditures of elderly residents in Japan. Zeitschrift Fur Gesundheitswissenschaften, 2014, 22, 361-370.	1.6	0
78	Survival analyses of postoperative lung cancer patients: an investigation using Japanese administrative data. SpringerPlus, 2014, 3, 217.	1.2	7
79	Factors Associated with the Administration of Tissue Plasminogen Activator for Acute Ischemic Stroke. Journal of Stroke and Cerebrovascular Diseases, 2014, 23, 724-731.	1.6	13
80	Can Experience Improve Hospital Management?. PLoS ONE, 2014, 9, e106884.	2.5	1
81	Quality of care and in-hospital resource use in acute myocardial infarction: Evidence from Japan. Health Policy, 2013, 111, 264-272.	3.0	8
82	Development and Validation of an Acute Heart Failure-Specific Mortality Predictive Model Based on Administrative Data. Canadian Journal of Cardiology, 2013, 29, 1055-1061.	1.7	21
83	The association between health care spending and quality of care for stroke patients in Japan. Journal of Health Services Research and Policy, 2013, 18, 77-82.	1.7	2
84	Effects of the per diem prospective payment system with DRG-like grouping system (DPC/PDPS) on resource usage and healthcare quality in Japan. Health Policy, 2012, 107, 194-201.	3.0	104
85	Factors affecting performance of hospital infection control in Japan. American Journal of Infection Control, 2009, 37, 136-142.	2.3	17